IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Prakash

: Date: November 12, 2003

Serial Number: Concurrent

: Group Art Unit: Unknown

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Filed: Concurrent

: Examiner: Unknown

Title: SYSTEM AND METHOD FOR

: IBM CORPORATION

PROVIDING BLACK WHITE IMAGE

Intellectual Property Law : MD90/201-1

COMPRESSION

8501 IBM Drive

: Charlotte, NC 28262

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER 37 CFR 1.97

Mail Stop: Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The attached Form PTO-1449, and any attached foreign patent office search report, provides a listing of information which may be relevant to the subject application. This IDS is not intended as a representation that better art is not available, nor that the information provided is prior art.

This IDS is submitted under:

X 37 CFR 1 97(b) - No Fee.

<u> </u>	
37 CFR 1.97(c) - No Fee. Each item of information sure statement was cited in a communication from a for	eign patent office in a counterpart foreign
application. This communication is datedprior to the mailing of this statement.	, which is not more than 3 months
37 CFR 1.97(c) - Fee.	
37 CFR 1.97(d) - Fee, Certification & Petition.	

The Commissioner is authorized to charge payments of any associated fees required under 37 CFR 1.17(p) and (i) (1) to Deposit Account No.09-0469 (IBM).

Respectfully submitted,

By:

Michael F. Hoffman Registration No.: 40,019

Telephone No.: (518) 449-0044

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

EXAMINER

/Ali Bayat/

et Number (Optional)	Application Displace - CIAO.			
CHA920030031US1				

Prakash
Filing Date Group Art Unit

U.S. PATENT DOCUMENTS

				U.S. PATENT DOCUMENTS				
XAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	
/AB/		5,414,469	5/9/1995	Gonzales et al.				
		6,185,328	2/6/2001	Shiau				
		6,608,915	8/19/2003	Tsujii				
		5,982,937	11/9/1999	Accad				
		5,949,919	9/7/1999	Chen				
		5,109,438	4/28/1992	Alves et al.				
		6,493,041	12/10/2002	Hanko et al.				
∇		3,976,982	8/24/1976	Eiselen				
			'	FOREIGN PATENT DOCUMENT	s			
	REF	DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO	
/AB/		0 539 833 A2	5/5/1993	EPO				
				OTHER DOCUMENTS (Includi	ng Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
/AE	/	United States Defensiv	e Publication, No.	T985,005, 8/7/1979, Goertzel et a	l., 24 pages.			
/AB/ FERNANDO, et al., "A Unified Approach to Scene Change Detection in Uncompressed and Compressed Transactions on Consumer Electronics Conference, Vol. 46, no. 3, pgs. 350-351. 8/2000 A. B				Video," 1E	EE			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

08/16/2007